JC10 Rec'd PCT/PTO 27 JUN (2005) 005)
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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 550718-112

U.S. APPLICATION NO. (1 k Over see 37 CFR 1.5)

CONC	CERNING A SUBMISSIO	107540609								
	ONAL APPLICATION NO. 003/008180	INTERNATIONAL FILING DATE 27 June 2003 (27.06.2003)	PRIORITY DATE CLAIMED 27 June 2003 (27.06.2003)							
TITLE OF INVENTION										
DISPOSABLE INJECTOR APPLICANT(S) FOR DO/EO/US										
Akihide Mori and Shin Sakai										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X Th	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗓 Th	The US has been elected (Article 31).									
5. X /	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
1	b. X has been communicated by the International Bureau.									
,	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X ,	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. X is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X	Amendments to the claims of the Inter	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. X have not been made and will not be made.									
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X A	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. 🔲 🛚 🕹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. X	A preliminary amendment.									
14. 🗆 🔏	An Application Data Sheet under 37 CFR 1.76.									
15. 🔲 🔏	A substitute specification.									
16. 🗆 A	A power of attorney and/or change of address letter.									
17. 🔲 A	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. 🗆 🗡	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🗆 🗡	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20 🗓 0	Other items or information: English language translation of International Search Report									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO-(if known, see 37 GFR 1.5) INTERNATIONAL APPLICATION NO PCT/JP2003/008180			PLICATION NO.	ATTORNEY'S DOCKET NUMBER					
10	1/540	009	PCT/JP2003/008180		550718-112				
The following fees have been submitted			<u> </u>			PTO USE ONLY			
21. 📉 Basi	c national fee	\$ 300.00							
If International p PCT Article 33	nination fee reliminary examin 3(1)-(4)	\$ 200.00							
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut irch Report prepar	\$ 400.00							
	TOTAL OF 21, 2	\$ 900.00							
Additional fe sequence lis	e for specification sting or computer 250 for each additional control of the cont								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			× \$250	\$				
	0.00 for furnishing ate (37 CFR 1.49)		ration later than 30 months fr	om the earliest	\$				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims		10 - 20 =	0	x \$ 50	\$				
Independent clair	ms	2 -3=	0	× \$200	\$				
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00				
X Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ed by ½.	450.00				
				SUBTOTAL =	\$ 450.00				
	f \$130.00 for furni ate (37 CFR 1.49	\$							
		\$450.00							
	the enclosed ass cover sheet (37	\$ 40.00							
			TOTAL F	EES ENCLOSED =	\$490.00				
		Amount to be refunded:	\$						
		Amount to be charged:	\$						
a. X A check in the amount of \$ 490.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20–0809 Adduptional fees which may be required, or credit any overpayment to Deposit Account No. 20–0809									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: Theodore D. Lienesch Thompson Hine LLP 2000 Courthouse Plaza NE SIGNATURE Victor J. Wasylyna									
10 West Sec									
	o 45402-1758 37-443-6958								
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